

S/N NEW FILING

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	LIU ET AL	Examiner:	UNKNOWN
Serial No.:	NEW FILING	Group Art Unit:	UNKNOWN
Filed:	HEREWITH	Docket No.:	11361.9USD1
Title:	PARTIAL INTERESTERIFICATION OF TRIACYLGLYCEROLS		

1c971 U.S. PTO
09/812973
03/20/01

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL 815521163 US
Date of Deposit: March 20, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

By: 
Name: Brian Maharaj

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(d), a copy of each document or other information listed is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 08/932,755 filed on September 17, 1997.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or

otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

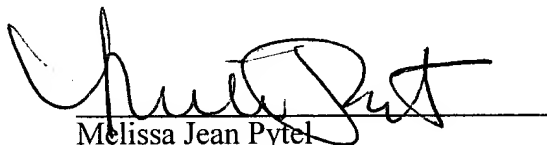
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
(612) 332-5300

Date: March 20, 2001


Melissa Jean Pytel
Reg. No.: 41,512
MJP:PSTpb



FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11361.9USD1	Application Number: NEW FILING
	Applicant: LIU ET AL.	
	Filing Date: HEREWITH	Group Art Unit: UNKNOWN

14971 U.S. PRO
09/812973
03/20/01

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	2,921,855	01/19/1960	Melnick et al.				
	3,353,964	11/1967	Seiden				
	3,870,807	03/11/1975	Baltes				
	3,900,503	08/19/1975	McNaught				
	4,410,557	10/18/1983	Miller				
	4,482,576	11/13/1984	Boot et al.				
	4,567,056	01/28/1986	Schmidt				
	4,610,889	09/09/1986	Schmidt				
	4,789,554	12/1988	Scavone et al.				
	4,888,196	12/19/1989	Ehrman et al.				
	5,000,975	03/1991	Tomarelli				
	5,055,410	10/1991	Blumenthal et al.				
	5,288,512	02/22/1994	Seiden				
	5,565,232	10/15/1996	Wheeler et al.				
	5,601,860	02/1997	Lien et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	0743 014 A1	11/20/1996	EP				
	96/14756	05/23/1996	PCT				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
		BAILEY'S Industrial Oil and Fat Products, Volumn 2, Fourth Edition, Edited by Daniel Swern (John Wiley & Sons, NY, NY, 1982) pages 147 - 163, 292 - 293 and 433 - 434 (1982).					
		Cho et al., "Physical Properties and Composition of Low Trans Canola/Palm Blends Partially Modified by Chemical Interesterification" <i>Journal of Food Lipids</i> , Vol. 1, pp. 53-68 (1993)					
		Dasgupta, J. et al., "A new method for glyceride composition determination by colorimetry", <i>J. of the Am. Oil Chemists' Society</i> , Vol. 58, No. 5, pp. 613 - 617 (1981)					
		D'Souza et al., "Chemical and Physical Properties of the Solid Fats in Commercial Soft Margarines", <i>JAOCs</i> , Vol. 69, No. 12, pp. 1198-1205 (December 1992)					

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11361.9USD1	Application Number: NEW FILING
	Applicant: LIU ET AL.	
	Filing Date: HEREWITH	Group Art Unit: UNKNOWN

		Freeman, I. P. "Interesterification I. Change of Glyceride Composition During the Course of Interesterification"; <i>The J. American Oil Chemists' Society</i> ; Vol. 45, No. 6, pp. 456-460 (1968)
		Going, "Interesterification Products and Processes", <i>J. Am. Oil chemists' Society</i> , Vol. 44, pp. 414A - 456A (September 1967)
		Hoffmann, G. "The Chemistry and Technology of Edible Oils and Fats and Their High Fat Products"; pp.274; Academic Press, New York (1989).
		Kellens, "Developments in Fat Modification Technology: Interesterification of Oils and Fats," <i>Workshop on Oils Interesterification</i> , (November 1996)
		Marangoni et al., "Engineering Triacylglycerols: The Role of Interesterification", <i>Trends in Food Science & Technology</i> , Vol. 6, pp. 329 - 335 (October 1995)
		"S1000 Minature Fiber Optics Spectrometer", Ocean Optics, Inc.
		Schmidt et al., "Preparation of Modified Fats From Vegetable Oil and Fully Hydrogenated Vegetable Oil by Randomization with Alkali Catalysts", <i>Food Chemistry</i> , Vol. 55, No. 4, pp. 343 - 348 (1996)
		Shugar et al., "Chemical technician's ready reference handbook", McGraw-Hill, Inc., pp. 70 - 707 (copyright 1981)
		Screenivasan, B., "Interesterification of fats", <i>J. of the Am. Oil Chemists' Society</i> , Vol. 55, No. 11, pp. 796 - 805 (November, 1978)

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	